## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3	("5273429"   "5417572"   "6049743").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/02 12:41
S2	45	("4611288"   "4663720"   "4742464"   "5224049"   "5527182").PN. OR ("6049743").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/02 12:43
<b>S</b> 3	2144	(433/24,172,215).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/02 14:47
<b>S</b> 4	94	S3 and ((3d) or ("3" adj dimensional) or (three adj dimensional)) and (prosthesis or pontic)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/02 14:50
<b>S</b> 5	39	S3 and ((3d) or ("3" adj dimensional) or (three adj dimensional)) and morphology	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/02 14:57
S6	21727	((3d) or ("3" adj dimensional) or (three adj dimensional)) and morphology	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/02 14:57
S7	21727	((3d) or ("3" adj dimensional) or (three adj dimensional)) and morphology	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/02 14:58
S8	38	S3 and ((3d) or ("3" adj dimensional) or (three adj dimensional)) and morphology and (dental)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/02 15:13
S9	2	((HEINRICH) near2 (HANISCH)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/03 08:09
S10	23	((ULRICH) near2 (ORTH)). INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/03 08:09
S11	9	((VOLKER) near2 (WEDLER)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/03 08:12

S12	1	"20060155404"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/16 15:32
S13	2395	(433/24,172,215).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/17 08:13
S14	667	S13 and computer	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/17 08:18
S15	55	("4611288"   "4663720"   "4742464"   "5224049"   "5527182").PN. OR ("6049743").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/17 08:52
S16	61	("20020015934"   "20020110786"   "20040137408"   "20040220691"   "20050251281"   "2194790"   "3807862"   "4273580"   "4411626"   "4611288"   "4663720"   "4742464"   "4850873"   "4869666"   "4952149"   "5011405"   "5092022"   "5139419"   "5232361"   "5237998"   "5257203"   "5338198"   "5368478"   "5431562"   "5447432"   "5454717"   "5518397"   "5588832"   "5683243"   "5690490"   "5725376"   "6015289"   "6042374"   "6049743"   "6152731"   "6174168"   "6177034"   "6217334"   "6227850"   "6287121"   "6322728"   "6398554"   "6409504"   "6460594"   "6463344"   "6506054"   "6532299"   "6568936"   "6648640"   "6648645"   "6667112"   "6915178"   "RE35169"   "RE36863").PN. OR ("7228191").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/17
S17	137	("3749493"   "3943278"   "4324546"   "4385360"   "4411626"   "4464052"   "4575805").PN. OR ("4663720").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/17 09:09

S18		("20020015934"   "20020110786"   "20040137408"   "2004020691"   "20050251281"   "2194790"   "3807862"   "4273580"   "4411626"   "4611288"   "4663720"   "4742464"   "4850873"   "4869666"   "4952149"   "5011405"   "5092022"   "5139419"   "5232361"   "5237998"   "5257203"   "5338198"   "5368478"   "5431562"   "5447432"   "55454717"   "5518397"   "5588832"   "5683243"   "5690490"   "5725376"   "6015289"   "6042374"   "6049743"   "6152731"   "6174168"   "6177034"   "6217334"   "6227850"   "6287121"   "6322728"   "6398554"   "6409504"   "6460594"   "6463344"   "6506054"   "6532299"   "6568936"   "6667112"   "6691764"   "6835066"   "6915178"   "RE35169"   "RE36863").PN. OR	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/17
S19	20759	("7228191").URPN. (computer and (equator or crest or fissure or edge) and (shape same (modify or change)))	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/17 09:31
S20	9518	(computer and (equator or crest or fissure or edge) and (shape same (modify or change))) and lines and points	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/17 09:31
S21	2	(computer and (equator or crest or fissure or edge) and (shape same (modify or change))) and lines and points and (preparation near3 border)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/17 09:32

S22	0	(computer and (marginal adj crest) and cusp and (shape same (modify or change)))	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/17 09:47
S23	2	(computer and (marginal adj crest) and cusp and shape)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/17 09:47
S24	25	(computer and fissure and cusp and shape)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/17 09:48
S25	27	("4411626"   "4478580"   "4575805"   "4663720"   "4742464"   "4937928"   "5027281"   "5092022"). PN. OR ("5378154"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/17 09:50
S26	228	(computer and line\$1 and point\$1 and (modify same shape)) and (restoration)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/17 09:51
S27	131	(computer and line\$1 and point\$1 and (modify same shape)) and (restoration) and preparation	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/17 09:51
S28	29	(computer and line\$1 and point\$1 and (modify same shape)) and (restoration) and preparation and tooth	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/17 09:53
S29	19	(computer and line\$1 and point\$1 and (modify same shape)) and (restoration) and (contour near3 line\$1) and tooth	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/17 10:22
S30	0	cad and (dental\$2 near4 indica) and tool and modify	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/17 10:27
S31	0	computer and (dental\$2 near4 indica) and tool and modify	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/17 10:27
S32	83	computer and (dental\$2 near4 (line\$1 or point\$1)) and tool and modify	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/17 10:28

S33	61	("20020015934"   "20020110786"   "20040137408"   "20040220691"   "20050251281"   "2194790"   "3807862"   "4273580"   "4411626"   "4611288"   "4663720"   "4742464"   "4850873"   "4869666"   "4952149"   "5011405"   "5092022"   "5139419"   "5232361"   "5237998"   "5257203"   "5338198"   "5368478"   "5431562"   "5447432"   "5454717"   "5518397"   "5588832"   "5683243"   "5690490"   "5725376"   "6015289"   "6042374"   "6049743"   "6152731"   "6174168"   "6177034"   "6217334"   "6227850"   "6287121"   "6322728"   "6354836"   "6371761"   "6398554"   "6409504"   "6460594"   "6463344"   "6506054"   "6532299"   "6568936"   "6648640"   "6648645"   "667112"   "6691764"   "6835066"   "6915178"   "RE35169"   "RE36863").PN. OR ("7228191").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/26
S34	57	("4611288"   "4663720"   "4742464"   "5224049"   "5527182").PN. OR ("6049743").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/26 11:15
S35	146	(700/163).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/26 11:41
S36	0	dental and (implant and desing) and computer and (deform or modify)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/26 11:52
S37	1208	dental and (implant and design) and computer and (deform or modify)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/26 11:53
S38	266	dental and (implant and design) and computer and (deform or modify) and cad	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/26 11:53

S39	1	("7474932").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/26 12:05
S40	5	("20030207227"   "20060115795"   "20060275736"   "7442041"   "7474932"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/26 12:06
S41	26	("20020064759"   "20020180760"   "20030207235"   "20030222366"   "20040085311"   "20040175670"   "20040229185"   "20040229185"   "20050003329"   "20050069188"   "20050070782"   "20050089214"   "20060271229"   "20060271229"   "20060275737"   "20060286501"   "5338198"   "6049743"   "6619959"   "6694212"   "6832877"   "6974323"   "7056115"   "7077646"   "7162321"   "7172417"). PN. OR ("7474932"). URPN.	US-PGPUB; USPAT; USOCR	OR		2010/01/26 12:07
S42	173	(computer adj aided adj design) and dental and restoration	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/26 12:16
S43	5	(computer adj aided adj design) and dental and (restoration same modify)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/26 12:23
S44	94	(computer adj aided adj design) and dental and (restoration and tool and shape)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/26 12:24
S45	9	("4837732"   "5273429"   "5372502"   "5452219"   "5851115"   "5857853"   "6068482"   "6512994"   "6648640").PN. OR ("7065243").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/26 12:28

S46	7	("20060063135"   "20060063135"   "4937928"   "5691905"   "6174168"   "6821462"   "7086863"   "7399181"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/03 14:56
S47	12	("20010034010"   "20020110786"   "4611288"   "5151044"   "5759030"   "5766006"   "5800164"   "5989031"   "6174168"   "6322728"   "6568936").PN. OR ("70868663").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/03 14:57
S48	88	("3502466"   "3861044"   "4324546"   "4411626"   "4556389"   "4558977"   "4575805").PN. OR ("4937928").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/03 14:57
S49	9	("20030207235"   "4937928"   "5372502"   "5417572"   "5880962"   "6049743"   "6409504"   "6575751").PN. OR ("7112065").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/03 15:08
S50	149	("4663720"   "4742464"   "4837732"   "4937928"   "5027281").PN. OR ("5273429").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/03 15:12
S51	1	("6049743").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/03 15:37
S52	57	("4611288"   "4663720"   "4742464"   "5224049"   "5527182").PN. OR ("6049743").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/03 15:37
S53	61	("4611288"   "4663720"   "4742464"   "5224049"   "5527182").PN. OR ("6049743").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/09/28 08:44
S54	11	("4575805"   "4663720"   "4766704"   "5224049"   "5725376"   "6049743"   "6482284"   "6512994"). PN. OR ("6694212"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/09/28 08:54
<b>S</b> 55	2085	(700/97,98).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/09/28 09:09

S56	108	S55 and (dental)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/09/28 09:09
S57	146	S55 and (dental or teeth or tooth)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/09/28 09:09
S58	156	(700/163).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/09/28 09:16
S59	40	S58 and (dental or teeth or tooth)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/09/28 09:16
S60	1	("6694212").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/09/28 11:01
S61	2	((HEINRICH) near2 (HANISCH)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/02 10:58
S62	37	((ULRICH) near2 (ORTH)). INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/02 10:59
S63	13	((VOLKER) near2 (WEDLER)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/02 11:01
S64	7	("20060063135"   "4937928"   "5691905"   "6174168"   "6821462"   "7086863"   "7399181"). PN. OR ("7801632"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/02 11:01
S65	2212	(700/97,98).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/02 11:15
S66	1486	(700/97).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/02 12:36
S67	2212	(700/97,98).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/02 12:38
S68	167	S67 and (tooth or teeth or dental)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/02 12:38

S69	36	("20020028418"   "20020058229"   "20020137011"   "20040158342"   "20050080503"   "20050251281"   "20050283065"   "2006001739"   "20060115795"   "4411626"   "4575805"   "4611288"   "4663720"   "4742464"   "4837732"   "4937928"   "5027281"   "5257203"   "5266030"   "5342201"   "5378154"   "5452219"   "5652709"   "5733126"   "5880962"   "5938446"   "6099314"   "6126732"   "6174158"   "6174168"   "6334853"   "6364660"   "6402707"   "6594539"   "6957118"). PN. OR ("7689310"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/02 13:02
S70	319	(700/219,163).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/02 13:06
S71	46	S70 and (tooth or teeth or dental)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/02 13:07
S72	1483	(433/215).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/02 13:14
S73	296	S72 and computer	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/02 13:15
S74	502	(433/202.1,204).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/02 13:52
S75	56	S74 and computer	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/02 13:52
S76	427	(433/223).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/02 13:54
S77	149	S76 and computer	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/02 13:55

S78	905	computer and (cusp or fissure or (marginal adj crest) or equator) and (tooth or teeth or dental)	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/02 14:25
S79	190	computer and (cusp or fissure or (marginal adj crest) or equator) and (tooth or teeth or dental) and restoration	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/02 14:29
S80	1	("20020178032").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/04 15:18
S81	1	("20020025503").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/04 15:20
S82	11	("20030207235"   "4937928"   "5372502"   "5417572"   "5880962"   "6049743"   "6409504"   "6575751").PN. OR ("7112065").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/04 16:05

## **EAST Search History (Interference)**

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## 3/7/2011 9:44:32 AM

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